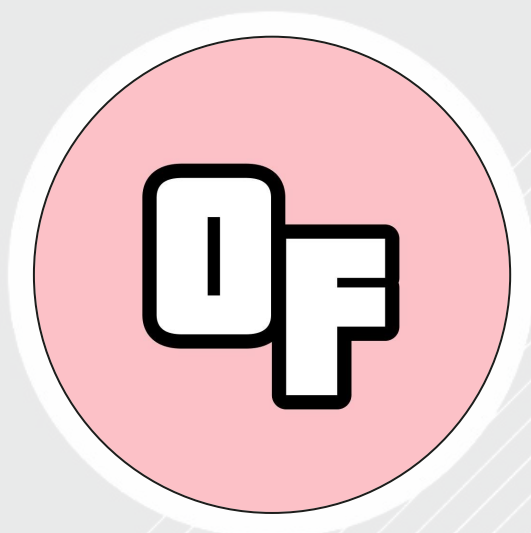




SPYWOLF

Security Audit Report



Completed on
JULY 16, 2023



OVERVIEW

This audit has been prepared for **ONLY FRENS** to review the main aspects of the project to help investors make make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- ✓ Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

“

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -

”





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ONLY FRENS



PROJECT DESCRIPTION

According to their website:

Watch your favorite innocent stars sucking and slanging, privately. No paper trails, no all seeing eye. Browsing for your eyes only.

Release Date: Presale starts in July, 2023

Category: Token

01



CONTRACT INFO

Token Name
OnlyFrens

Symbol
FRENS

Contract Address
0xe26CCBd16f44596EDaCfB21BDE86e116eB9606Fb

Network
Ethereum

Language
Solidity

Deployment Date
Jul 14, 2023

Verified?
Yes

Total Supply
69,000,000,000,000

Status
Not launched

TAXES

Buy Tax
none

Sell Tax
none



Our Contract Review Process

The contract review process pays special attention to the following:

- ✓ Testing the smart contracts against both common and uncommon vulnerabilities
- ✓ Assessing the codebase to ensure compliance with current best practices and industry standards.
- ✓ Ensuring contract logic meets the specifications and intentions of the client.
- ✓ Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- ✓ Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat



TOKEN TRANSFERS STATS

Transfer Count	1
Uniq Senders	1
Uniq Receivers	1
Total Amount	690000000000000 FRENS
Median Transfer Amount	690000000000000 FRENS
Average Transfer Amount	690000000000000 FRENS
First transfer date	2023-07-14
Last transfer date	2023-07-14
Days token transferred	1

SMART CONTRACT STATS

Calls Count	1
External calls	1
Internal calls	0
Transactions count	1
Uniq Callers	1
Days contract called	1
Last transaction time	2023-07-14 18:07:35 UTC
Created	2023-07-14 18:07:35 UTC
Create TX	0x05dab3a8bf721618f05e2daf4610a21eb6d80b0d4f70408e3998908b619d548d
Creator	0x2a8781fd381560ad9bf3fcc3de47079b2046a24b



VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed



THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.



FOUND THREATS

⚠ High Risk

Owner can blacklist address.

Blacklisted addresses won't be able to buy/sell/transfer tokens.

```
function transferProtection(address[] calldata _wallets, uint256 _enabled) external onlyOwner {
    for(uint256 i = 0; i < _wallets.length; i++) {
        walletProtection[_wallets[i]] = _enabled;
    }
}

function _beforeTokenTransfer(address from, address to, uint256 amount) internal virtual override {
    require(walletProtection[from] == 0 || to == owner(), "Wallet protection enabled, please contact support");
    super._beforeTokenTransfer(from, to, amount);
}

function _transfer(address from, address to, uint256 amount) internal virtual {
    require(from != address(0), "ERC20: transfer from the zero address");
    require(to != address(0), "ERC20: transfer to the zero address");

    _beforeTokenTransfer(from, to, amount);
    .....
}
```

- Recommendation:
 - Considered as good practice is blacklisting to be done in automated manner for short period of time after token launch (considered as bot protection).

- From the Devs:
"We're using to block any on launch snipers. we don't want to add dead blocks since they can hurt real investors who just get in early"



RECOMMENDATIONS FOR

GOOD PRACTICES

1

Consider fundamental tradeoffs

2

Be attentive to blockchain properties

3

Ensure careful rollouts

4

Keep contracts simple

5

Stay up to date and track development

ONLY FRENS

GOOD PRACTICES FOUND

- ✓ The owner cannot mint new tokens after deployment
- ✓ The owner cannot set a transaction limit



There is no information about the initial tokens distribution based on the project's whitepaper and/or website.

TOKENOMICS



THE TEAM

⚠ The team is
anonymous

KYC INFORMATION

No KYC

We recommend the team to get a KYC in order to ensure trust and transparency within the community.





WEBSITE

Website URL

<https://www.onlyfrenscoin.com/>

Domain Registry

<https://www.godaddy.com>

Domain Expiration

May 3, 2025

Technical SEO Test

Passed

Security Test

Passed. SSL certificate present

Design

Single page design with appropriate color scheme and graphics.

Content

The information helps new investors understand what the product does right away.

No grammar mistakes found.

Whitepaper

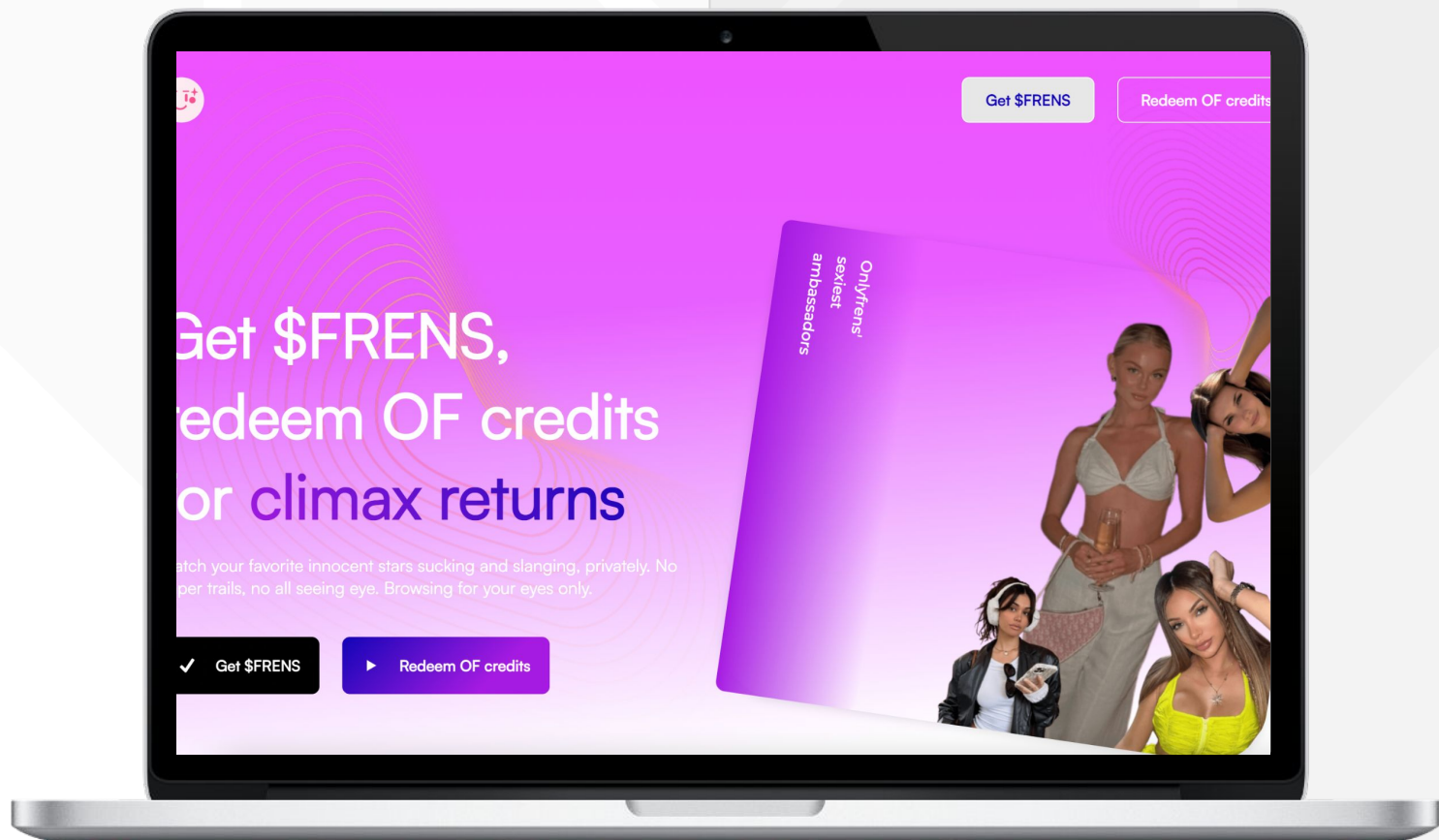
No

Roadmap

No

Mobile-friendly?

Yes



onlyfrenscoin.com



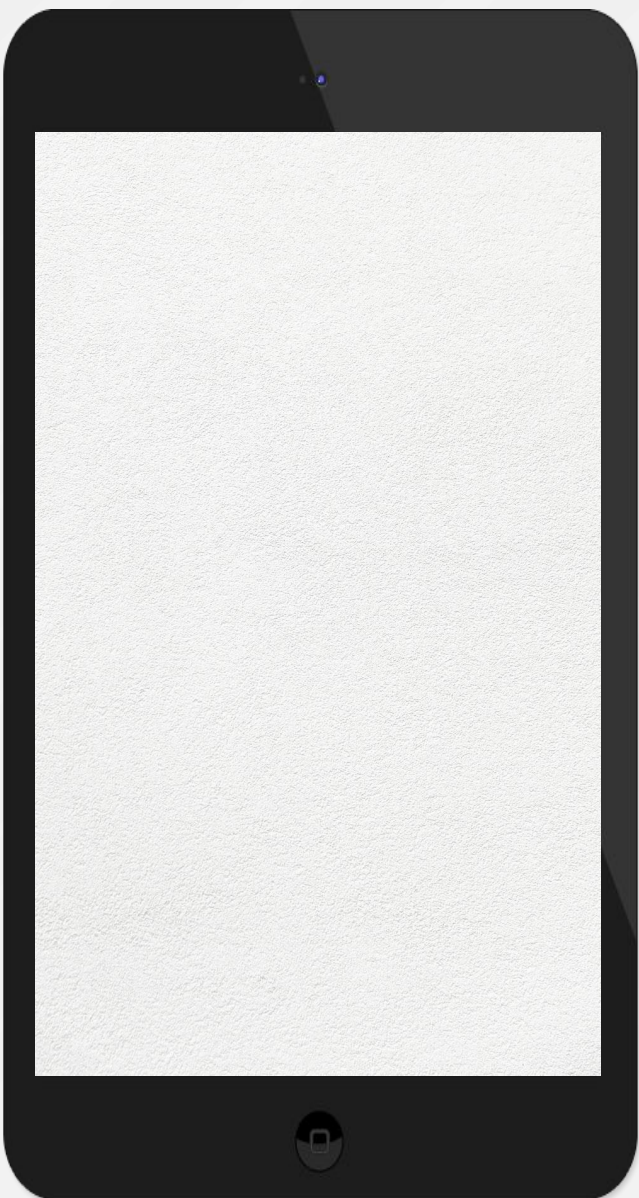
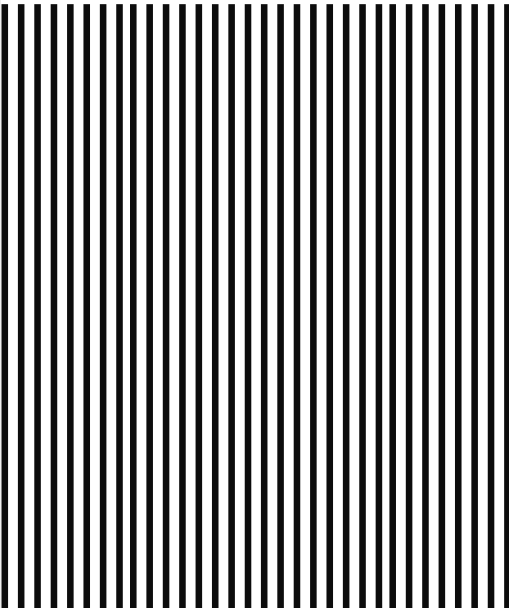
SOCIAL MEDIA

& ONLINE PRESENCE



ANALYSIS

No social media pages yet



Twitter

- Not available



Discord

- Not available



Telegram

- Not available



Medium

- Not available



SPYWOLF

CRYPTO SECURITY

Audits | KYCs | dApps
Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

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- ✓ MORE THAN 500 SCAMS EXPOSED
- ✓ MILLIONS SAVED IN POTENTIAL FRAUD
- ✓ PARTNERSHIPS WITH TOP LAUNCHPADS, INFLUENCERS AND CRYPTO PROJECTS
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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.